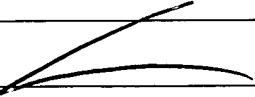
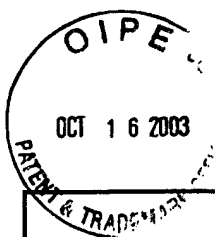




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|---|--|-------------------------------|
| <b>POWER OF ATTORNEY<br/>OR<br/>AUTHORIZATION OF AGENT</b>  | Application No.  | 09/821,246-Conf. #7134        |
|   | Filing Date  | March 29, 2001                |
|   | First Named Inventor   | Masahiko Niino                |
|   | Title  | POLYACETAL BLOCK<br>COPLOYMER |
|   | Group Art Unit   | 1714                          |
|   | Examiner's Name  | E. Cain                       |
|   | Attorney Docket No.  | A5868.0024/P024               |
| <p>The below-indicated assignee of record of the entire right, title and interest in the subject patent or application for patent, pursuant to §37 C.F.R. 3.71, hereby appoints Practitioners at Customer Number <b>32172</b> as attorneys or agents to transact all business in the United States Patent and Trademark Office connected with said patent or application to the exclusion of the inventor(s) or any assign(s), attorney(s) or agent(s) previously so entitled. A <i>Statement Under 37 CFR 3.73(b)</i> is enclosed. (Form PTO/SB/96).</p> |  |                               |
| <p>Please change the correspondence address for the above-identified application to:</p> <p style="text-align: center;">Dickstein Shapiro Morin &amp; Oshinsky LLP<br/>1177 Avenue of the Americas<br/>New York, New York 10036-2714<br/>Telephone: (212) 835-1400<br/>Facsimile: (212) 997-9880</p>  |  |                               |
| <b>SIGNATURE of Assignee of Record</b>  |  |                               |
| Name of Assignee  | Asahi Kasei Kabushiki Kaisha   |                               |
| Name of Authorized Representative   | Charles E. Miller<br>Registration No. 24,576   |                               |
| Signature of Authorized Representative  |  |                               |
| Title of Authorized Representative  | Attorney for Assignee  |                               |
| Date  | October 15, 2003   |                               |



**STATEMENT UNDER 37 CFR 3.73(b)**

Application No./Patent No.: 09/821,246 Filed/Issue Date: March 29, 2001

Entitled: POLYACETAL BLOCK COPOLYMER

Asahi Kasei Kabushiki Kaisha  
(Name of Assignee)

, a Corporation  
Type of Assignee, e.g., corporation, partnership, university, government agency, etc.

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) named in the patent application/patent identified above. The  
was recorded in the United States Patent and Trademark Office at Reel 011681 ,  
Frame 0145 , or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current  
assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_ , Frame \_\_\_\_\_ , or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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Reel \_\_\_\_\_ , Frame \_\_\_\_\_ , or for which a copy thereof is attached.
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Reel \_\_\_\_\_ , Frame \_\_\_\_\_ , or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.  
**[NOTE:** A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

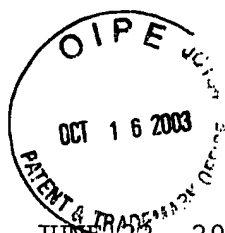
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

October 15, 2003  
Date

Charles E. Miller  
Typed or printed name

  
Signature

Attorney for Assignee  
Title



JUNE 22, 2001


**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

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 PENNIE & EDMONDS LLP  
CHARLES E. MILLER  
1155 AVENUE OF THE AMERICAS  
NEW YORK, NY 10036

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RECORDATION DATE: 03/29/2001

 REEL/FRAME: 011681/0145  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

 ASSIGNOR:  
NIINO, MASAHIKO

DOC DATE: 03/05/2001

 ASSIGNOR:  
NAKAMURA, HIDEKI

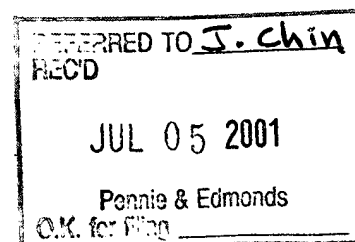
DOC DATE: 03/05/2001

 ASSIGNOR:  
KOMATSU, SUMIO

DOC DATE: 03/05/2001


 ASSIGNEE:  
ASAHI KASEI KABUSHIKI KAISHA  
1-6, DOJIMAHAMA 1-CHOME  
KITA-KU, OSAKA, JAPAN

 SERIAL NUMBER: 09821246 ✓  
PATENT NUMBER:

 FILING DATE: 03/29/2001  
ISSUE DATE:


011681/0145 PAGE 2

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

|   |                           |   |                               |   |
|---|---------------------------|---|-------------------------------|---|
| 3-29-01<br>OCT 16 2003<br>PATENT & TRADEMARKS<br>TO THE HONOR.  |                           | RECORDATION FORM COVER SHEET<br><b>PATENTS ONLY</b><br>04-19-2001<br>101676558<br>Please record the attached original documents or copy thereof.  |                               | Attorney Docket Number <u>5868-024-999</u><br>RADEMARKS     |
| 1. Name of conveying party(ies):<br><u>Masahiko Niino, Hideki Nakamura, and Sumio Komatsu</u><br>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |                           | 2. Name and address of receiving party(ies):<br>Name: <u>Asahi Kasei Kabushiki Kaisha</u><br>Address: <u>1-6, Dojimahama 1-chome</u><br><u>Kita-ku, Osaka</u><br>Country (if other than USA): <u>JAPAN</u><br><u>09821246</u>   |                               |   |
| 3. Nature of conveyance:<br><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other _____<br>Execution Date: <u>March 5, 2001</u> |                           | 4. Application number(s) or patent number(s):<br>If this document is being filed together with a new application, the execution date of the application is: <u>March 5, 2001</u><br>A. Patent Application No.(s) _____ B. Patent No.(s) _____<br>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |                               |   |
| 5. Name and address of party to whom correspondence concerning document should be mailed:<br><u>PENNIE &amp; EDMONDS LLP</u><br><u>1155 Avenue of the Americas</u><br><u>New York, NY 10036</u>   |                           | 6. Number of applications and patents involved: <u>One (1)</u><br>7. Total fee (37 CFR 3.41): .....\$ <u>40.00</u><br>Please charge to the deposit account listed in Section 8.<br>8. Deposit account number:<br><u>16-1150</u>   |                               |   |
| DO NOT USE THIS SPACE   |                           |   |                               |   |
| 9. Statement and signature.<br><i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  |                           |   |                               |   |
| 04/ 8/2001 TDI A21 00000121 161150 09821246<br>01 C:581 40.00 CH<br><u>Charles E. Miller</u><br>Name of Person Signing  | <u>24.576</u><br>Reg. No. | <br>Signature  | <u>March 29, 2001</u><br>Date | Total number of pages including cover sheet: <u>Two (2)</u> |

Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignment  
 Washington, D.C. 20231

## ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Masahiko NIINO, Hideki NAKAMURA, and Sumio KOMATSU,

citizens of Japan by ASAHI KASEI KABUSHIKI KAISHA, a corporation organized under the laws of Japan,  
located at 2-6, Dojimahama 1-chome, Kita-ku, Osaka, Japan,

receipt of which is hereby acknowledged, we, the said Masahiko NIINO, Hideki NAKAMURA, and Sumio KOMATSU,

do hereby sell and assign to said ASAHI KASEI KABUSHIKI KAISHA,

~~their~~ successors and assigns, all our right, title and interest, in and for the United States of America, in and to "POLYACETAL BLOCK COPOLYMER"

invented by us and described in the application for United States Letters Patent therefor, executed on even date herewith,  
and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASAHI KASEI KABUSHIKI KAISHA,

~~their~~ Successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said ASAHI KASEI KABUSHIKI KAISHA.

Signed on the dates indicated aside our signatures:

| INVENTORS<br>(発明者フルネームサイン)                     | Date Signed<br>(署名日) | Witnesses<br>(立会人サイン)    |
|--|----------------------|--------------------------|
| 1) <u>Masahiko Niino</u><br>(Masahiko NIINO)   | March 5, 2001        | <u>Noritaka Tanimura</u> |
| 2) <u>Hideki Nakamura</u><br>(Hideki NAKAMURA) | March 5, 2001        | <u>Noritaka Tanimura</u> |
| 3) <u>Sumio Komatsu</u><br>(Sumio KOMATSU)     | March 5, 2001        | <u>Noritaka Tanimura</u> |
| 4) _____<br>( )                                | _____                | _____                    |
| 5) _____<br>( )                                | _____                | _____                    |
| 6) _____<br>( )                                | _____                | _____                    |
| 7) _____<br>( )                                | _____                | _____                    |
| 8) _____<br>( )                                | _____                | _____                    |